

ABSTRACT OF THE DISCLOSURE

A surface acoustic wave device includes a piezoelectric substrate having a first surface on which comb-like electrodes, first pads connected thereto, and
5 a first film are provided. The first film is located so as to surround the comb-like electrodes. A base substrate has a second surface on which second pads joined to the first pads and a second film joined to the first film are provided. The first and second
10 films joined by a surface activation process define a cavity in which the comb-like electrodes and the first and second pads are hermetically sealed.